C1448SM-B (7/03)
DF8/DF8A Series
Fixed Dome

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This maintenance/service manual provides exploded assembly drawings and parts lists to order replacement parts for all models of the DF8/DF8A Series Fixed Dome. The only difference between the models in each series is the color of the viewing dome.

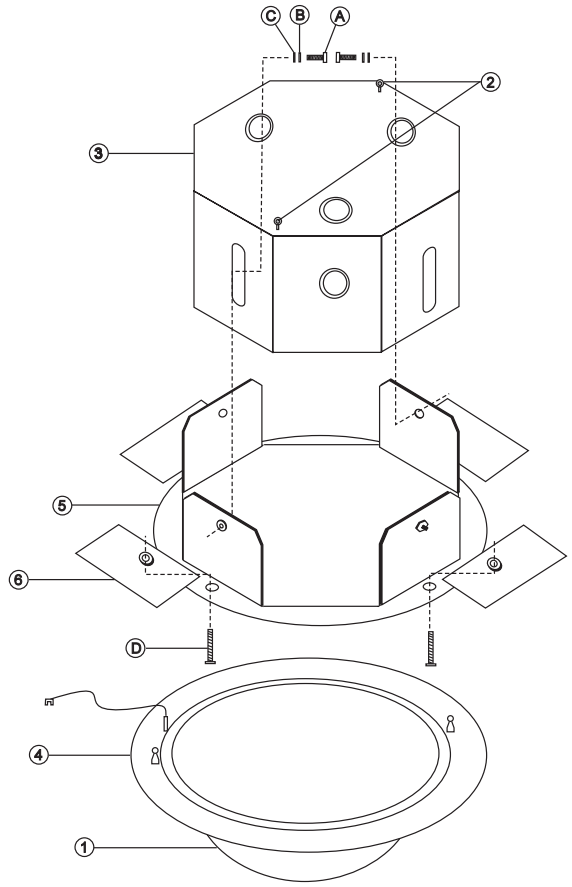

Figure 1. DF8 Series Fixed Dome Exploded Assembly Diagram

Table A. Exploded Assembly Parts List

Item	Quantity	Description	Part Number
1	1	Dome (black with clear viewing slot)	80810011-1
	1	Dome (chrome)	80810011-2
	1	Dome (gold)	80810011-3
	1	Dome (bronze)	80810015-08
	1	Dome (black with smoked viewing slot)	80810015-00
	1	Dome (white with clear viewing slot)	80810015-10
2	2	Eye bolt	FD0810003
3	1	Back box	FD081000ASSY
4	1	Trim ring assembly	FD081002ASSY
5	1	Back box mounting plate	FD084004COMP
6	4	Clamp plate	FD084005COMP
	1	Tilt table (not shown)	FD084002COMP
	1	Tilt table mount (not shown)	FD084003COMP
A	2	Bolt	ZH1/4-20X.500CH
B	2	Split lock washer	ZH1/4LWSSL
C	2	Flat washer	ZH260X562X65C
D	4	Screw, pan head, Phillips, 1.5-inch	ZH10-32X1.5SPP

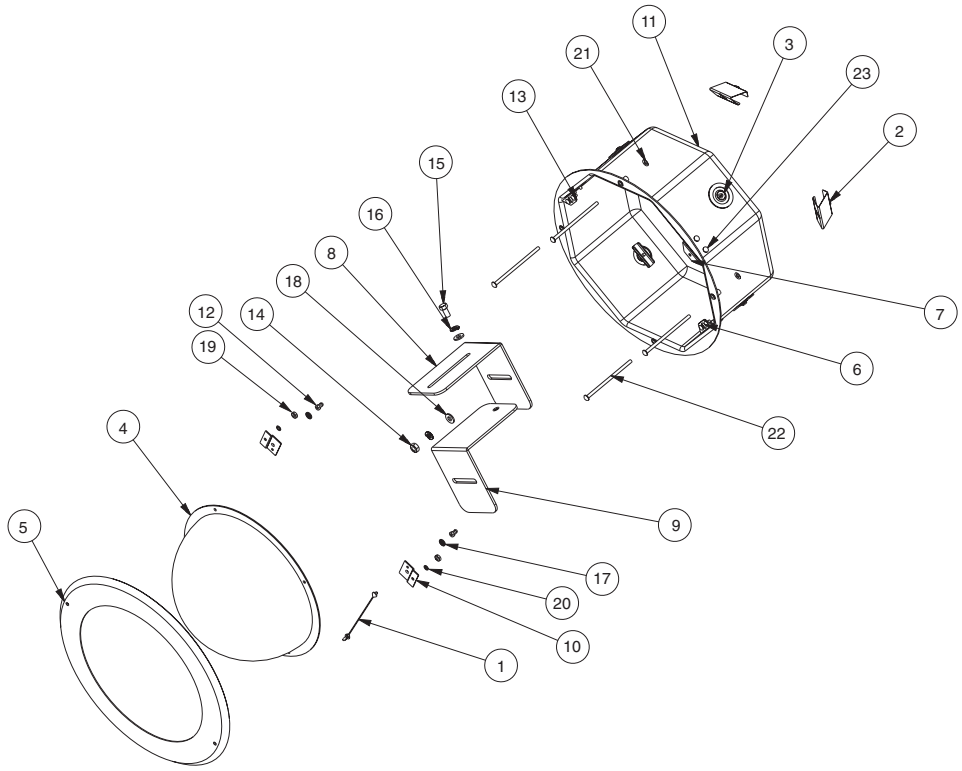

Figure 2. DF8A Series Fixed Dome Exploded Assembly Diagram

Table B. Exploded Assembly Parts List

Item	Quantity	Description	Part Number
1	1	Trim ring leash	MF00-7050-135
2	4	Spring clip	70610027
3	5	Knockout seal, 3/4-inch conduit	70610048
4	1	Dome (black with clear viewing slot)	80810011-1
	1	Dome (chrome)	80810011-2
	1	Dome (gold)	80810011-3
	1	Dome (black with smoked viewing slot)	80810015-00
	1	Dome (bronze)	80810015-08
	1	Dome (white with clear viewing slot)	80810015-10
5	1	Trim ring assembly	DF81001ASSY
6	2	Bracket, ball stud	DF84001COMP
7	1	Bracket, leash	DF84008COMP
8	1	Tilt table	FD084002COMP
9	1	Tilt table mount	FD084003COMP
10	2	Bracket, ball stud/trim ring	FD084011COMP
11	1	Back box	MF03-0081-002B
12	2	Ball stud	PT180410000
13	2	Ball stud receiver	PT180410001
14	1	1/4-20 hex nut	ZH1/4-20NUTCH
15	1	Screw, 1/4-20 x .500-inch hex	ZH1/4-20X.500CH
16	2	Split lock washer	ZH1/4LWSSL
17	2	Nylon washer	ZH171X375X62N
18	2	Flat washer	ZH260X562X65C
19	2	Hex nut 6-32	ZH6-32NUTSH
20	2	Star lock washer, #6	ZH6LWSIS
21	4	Push nut bolt retainer, #8	ZH810000
22	4	Screw, pan head, Phillips, 8-32 x 3-1/2-inch	ZH8-32X3.50SPP
23	10	Pop rivet	ZHRVT1/8X1/4CE

REVISION HISTORY

Manual #	Date	Comments
C1448SM	4/99	Original version.
	7/99	Revised Figure 2 to add nylon washers (p/n ZH131X361X62N). Revised Table B to change the back box part number and add other parts and numbers.
	8/00	Revised part number for item 11 in Table B.
C1448SM-A	6/02	Revised Table B item 17 by changing nylon washers (P/N ZH131361X62N to ZH171X375X62N per ECO# 02-8074.
C1448SM-B	7/03	Revised part number for item 1 in Table B per ECO# 02-8560.

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